PTO/SB/08A (10-01)

10/815,495

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete If Known

Inder the Paleswork Reduction / Substitute by form 1449A/PTO

IN XUE

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

First Named Inventor Art Unit **Examiner Name Attorney Docket Number**

Application Number

Filing Date

March 31, 2004 Connelly et al. To be assigned 1636 To be assigned J. Ketter 10345.200-US

		Ü.	S PATENT DOCU	MENTS	
Exeminer Initials	Cite No. 1	Document Number Number - Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JK	1	5,252,726	10-12-1993	Woldike	
		 			
					
	+	·			
				l	
···		<u> </u>			
				,	·
				 	
· · · · · · · · · · · · · · · · · · ·		1			

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. 1	Foreign Patent Document Country Code 3 - Number 4 - Kind Côde 5 (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т•
JK	2	WO 00/50576	08-31-2000		, , , , , , , , , , , , , , , , , , , ,	
JK	3	WO 01/68864	09-20-2001	···		
	 		 			
	 					
·		<u> </u>				
			 			
	<u> </u>					
	 					
			ļ			
_						
			· .			

			
Examiner Signature	/James Ketter/	Date	07/19/2006
Signawie		Considered	1 .,,

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tradement Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents, Washington, DC 20231.

^{*}EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.nepto.org/ or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documenta, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is stached.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0551-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMR combine

Substitute for form 1449A/PTO					tete if Known
				Application Number	10/815.495
ļ	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	March 31, 2004
l				First Named Inventor	Connelly et al.
ĺ	(use as man)	sheels as necessary)	Art Unit	To be assigned 1636
				Examiner Name	Tobe assigned J. Ketter
Sheet	2	cf	2	Attorney Docket Number	10345,200-US

Examiners	Cite	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title	
Initials	No. 1.	of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume- issue number(s), publisher, city and/or country where published	T²
JK	4	BOEL et al., EMBO J. 3: 1097-1102 (/ 9 8 4)	
JK	5	BOEL et al., EMBO J. 3: 1581-1585 (/ 9 84)	
JK	6	FOWLER et al., 1990, Curr. Genet. 18: 537-545	
JK	7	KORMAN et al., 1990, Curr. Genet. 17: 203-217	
JK	8	PEDERSEN et al., 2000, Metabolic Engineering 2: 34-41	•
			·
			

		•	
Examiner	17	Date	
Signature	/James Ketter/	Considered	07/19/2006

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents, Washington, DC 20231.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.